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PATENT  
Docket No. 15689.70

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Imai et al.

Serial No.: 09/827,800

Filed: Apr. 6, 2001

For: APPARATUS AND METHOD FOR  
MEASUREMENT OF COMMUNICATION  
QUALITY IN CDMA SYSTEM

Examiner: Cicely Ware

Patent No.: 7,050,482 B2

Issue Date: May 23, 2006

Art Unit  
2634

### REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323

Attn: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. § 1.323 which implement 35 U.S.C. § 255, the Commissioner is respectfully requested to issue a Certificate of Correction to correct mistakes in the above-identified patent. The enclosed Patent Office Form 1050 reflects the desired corrections. Also enclosed please find a check in the amount of \$100.00 to cover the costs for issuance of this certificate.

03/02/2007 SSESHE1 00000034 7050482

01 FC:1811

100.00 OP

**Certificate**  
MAR 06 2007  
**of Correction**

MAR - 6 2007

R. PARRISH FREEMAN, JR.  
PETER F. MALEN, JR.  
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WILLIAM R. RICHTER  
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AMBER B. LEAVITT  
JEFFERY M. LILLYWHITE  
HEATHER MANWARING

VERNON R. RICE §  
OF COUNSEL

\* Admitted only in California  
§ Admitted only in Virginia

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178. Duplicate copies of this letter are enclosed.

Dated this 22nd day of February, 2007.

Respectfully submitted,

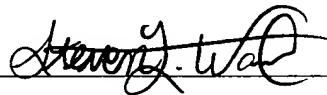


Adrian J. Lee  
Attorney for Patentee  
Registration No. 42,785  
Customer No. 022913

AJL:slw  
Docket No. 15689.70  
PR0000001850V001

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 27<sup>th</sup> day of February, 2007.



Transmitted: REQUEST FOR A CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.323,  
PTO Form 1050 and Check No. 151311 for \$100.00

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PATENT NO. : 7,050,482 B2

DATED : May 23, 2006

INVENTOR(S) : Imai et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page

Item 56, References Cited, OTHER PUBLICATIONS, first reference, line 3, change "Mandayan" to --Mandayam--

Column 1

Line 34, change "detoctor" to --detector--

Line 49, change "presents" to --are present--

Column 2

Line 8, change "period" to --periods--

Line 40, change "Channel" to --CHannel--

Column 3

Line 15, after "invention" remove [is]

Line 22, change "period" to --periods--

Line 35, remove [a]

Line 38, change "consisted" to --consisting--

Line 53, remove [a]

Line 56, change "consisted" to --consisting--

Column 4

Line 22, change "are" to --is--

Line 56, remove [a]

Column 5

Line 8, remove [a]

Line 11, change "consisted" to --consisting--

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1000 Eagle Gate Tower  
60 East South Temple  
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It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### Column 6

Line 16, change "period" to --periods--

Line 17, change "1" to --1--

Line 29, change "1" to --1--

Line 43, change "period" to --periods--

Line 45, change "1" to --1--

Line 64, change "antenna" to --antennas--

### Column 7

Line 6, change "antenna" to --antennas--

Line 9, change "antenna" to --antennas--

Line 19, change "period" to --periods--

Line 32, change "1" to --1--

Line 47, change "period" to --periods--

Line 48, change "1" to --1--

### Column 8

Line 16, change "antenna" to --antennas--

Line 63, after "27<sup>th</sup>" insert --inventions--

Line 66, after "timing" change "value" to --values--

### Column 9

Line 23, after "filter" insert --that--

Lines 57-58, after "timing" change "value" to --values--

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Column 10

Line 19, after "plurality" insert --of--

Line 20, change "antenna" to --antennas--

Line 20, change "period" to --periods--

Line 22, change "antenna" to --antennas--

Line 50, after "plurality" insert --of--

Line 50, change "antenna" to --antennas--

Line 51, change "period" to --periods--

Line 52, change "antenna" to --antennas--

Line 59, change "power" to --powers--

Column 11

Line 30, change "includes" to --including--

Column 12

Lines 12-13, after "detection" insert --can be done--

Column 15

Line 27, change "are" to --is--

Column 16

Line 16, change "fir" to --for--

Line 17, change "are" to --is--

Line 63, change "candidate" to --candidates--

Line 65, change "candidate" to --candidates--

Column 17

Line 2, change "as" to --is--

Line 37, change "S6" to --S26--

Line 56, change "measures" to --measured--

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### Column 18

Line 25, change "candidate" to --candidates--

Line 27, change "candidate" to --candidates--

Line 53, after "timings" insert --is derived--

Line 58, change "take" to --make--

### Column 19

Line 3, after "mobile station," insert --and--

Line 34, replace Equation (2) with  $-\langle P_{11}|\alpha_1|^2 + P_{12}|\alpha_2|^2 \rangle -$

### Column 21

Line 3, after "means" insert --2303--

Line 8, after "means" insert --2303--

Line 44, change "is" to --in--

### Column 22

Line 45, remove [an]

Line 57, change "Condition" to --Conditions--

### Column 25

Line 18, change "1" to --1--

Line 32, after "pattern," insert --and--

Line 42, change "us" to --is--

### Column 26

Line 31, change "4" to --4--

Line 34, after "can not be" change "1" to --1--

Line 65, change "1" to --1--

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Line 53, change "rceived" to --received--

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Line 6, change "Vector" to --vector--

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